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W.K. Richardson
1859-1951

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December 2, 2003

Attorney Docket No.: 14012-050001/50-03-029

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



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WASHINGTON, DC

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: DOUGLAS R. SANQUNETTI

Title: A BOUNDARY DETECTION ALGORITHM FOR EMBEDDED DEVICES

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	21 (including cover)
Claims	9
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	10

Enclosures:

— Postcard.

Under 35 USC §120, this application claims the benefit of prior U.S. application 10/301,994, filed November 22, 2002.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$360
Independent claims in excess of 3 times \$86	\$86
Fee for multiple dependent claims	\$0
Total filing fee:	\$1216

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Page 2

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at

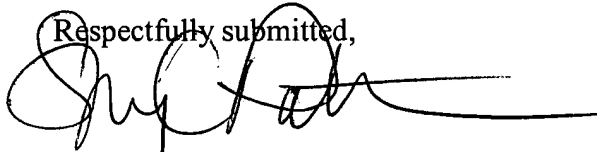
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26171

PTO Customer Number

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Spencer C. Patterson', with a long horizontal flourish extending to the right.

Spencer C. Patterson

Reg. No. 43,849

Enclosures

SCP/pcg

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